



## SEQUENCE LISTING

<110> Takakura, Nobuyuki  
Yamada, Yoshihiro

<120> INDUCTION OF MYOCARDIAL CELL FROM MAMMALIAN BONE MARROW CELL OR CORD BLOOD-DERIVED CELL AND FAT TISSUE

<130> 1254-0318PUS1

<140> US 10/584,028  
<141> 2006-07-05

<150> JP2003-429088

<151> 2003-12-25

<160> 18

<170> PatentIn Ver. 2.1

<210> 1

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic primer (alpha-MHC-S)

<400> 1

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<223> Description of Artificial Sequence: Synthetic primer (alpha-MHC-AS)

<400> 2

catggccaat tcttgactcc catga

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<210> 3

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic primer (beta-MHC-S)

<400> 3

aaccaccca agttcgacaa gatcg

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<210> 4  
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<223> Description of Artificial Sequence: Synthetic primer (beta-MHC-AS)

<400> 4  
ccaaacttcc tgttgccccca aaatg 25

<210> 5  
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<400> 5  
ggagattgtg cgcgacatca aagag 25

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<400> 7  
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<210> 8  
<211> 25  
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<400> 8

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<210> 9  
<211> 25  
<212> DNA  
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<400> 9  
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<210> 10  
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<212> DNA  
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<223> Description of Artificial Sequence: Synthetic primer (MLC-2a-AS)

<400> 10  
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<210> 11  
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<400> 11  
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<210> 12  
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<223> Description of Artificial Sequence: Synthetic primer (BNP-S)

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<210> 14  
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<210> 17  
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<210> 18  
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<223> Description of Artificial Sequence: Synthetic primer (GATA4-AS)

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